



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBT400202-1
Job Sheet 194197



Part No: RBT400202-1

Job Qty: 4 pcs

Part Name: Body



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/29/19

Job Tracking No:

Due Date: 5/31/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBT400202 Rev.6 IPP Rev. A 19.01.21 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Shear - 1	4 pcs	5/31/19	5/31/19	0.00	1.00	Shear - 1		
120	NV5000 - 2 - B4B	4 pcs	5/31/19	5/31/19	0.00	4.00	NV5000 - 1 - B4B		mrl / A.L.A. 19/06/21
							NV5000 - 2 - B4B		
130	QC 2	4 pcs	5/31/19	5/31/19	0.00	0.00	QC 2 - 1		mrl / A.L.A. 19/06/21
							QC 2 - 12		
							QC 2 - 14		mrl / A.L.A. 19/06/21
							QC 2 - 17		
							QC 2 - 19		mrl / A.L.A. 19/06/21
							QC 2 - 2		
							QC 2 - 20		mrl / A.L.A. 19/06/21
							QC 2 - 22		
							QC 2 - 23		mrl / A.L.A. 19/06/21
							QC 2 - 25		
							QC 2 - 32		mrl / A.L.A. 19/06/21
							QC 2 - 33		
							QC 2 - 35		mrl / A.L.A. 19/06/21
							QC 2 - 39		
							QC 2 - 4		mrl / A.L.A. 19/06/21
							QC 2 - 40		
							QC 2 - 44		mrl / A.L.A. 19/06/21
							QC 2 - 45		
							QC 2 - 48		mrl / A.L.A. 19/06/21
							QC 2 - 49		
							QC 2 - 50		mrl / A.L.A. 19/06/21
							QC 2 - 51		
							QC 2 - 52		mrl / A.L.A. 19/06/21
							QC 2 - 57		
							QC 2 - 62		mrl / A.L.A. 19/06/21
							QC 2 - 63		
							QC 2 - 8		mrl / A.L.A. 19/06/21
							QC 2 - 66		

Plex 4/29/19 7:25 AM Dart.lajeunesse.marie

				QC 2 - 64	
				QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
140 QC 8	4 pcs	5/31/19	0.00 0.00	QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
160 Outsource - 4 - Anodize	4 pcs	5/31/19	0.00 0.00	GROO02	209-07-12
170 Packaging 2-1 - Recelve - B4B	4 pcs	5/31/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	

				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
180 QC 6	4 pcs	5/31/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	DAS
				QC 6 - 61	61
				QC 6 - 40	9-89
190 Packaging 3-1 - Stock - B4B	4 pcs	5/31/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	DAS
				Packaging 3 - 5 - B4B	28
				Packaging 3 - 6 - B4B	9-89
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
200 QC 21 - SA	4 pcs	5/31/19	0.00 0.00	QC 21 - SA - 21	DAS
				QC 21 - SA - 70	21
				QC 21 - SA - 53	9-89

Part Op 100 - 1-Cut as per folio FB 6342 2-Cut blank 11.50" min.x 15.25" min. 3-Deburr 4-NOTE; ***1 blank makes 1x
 Descriptions: RBT400202-1 and 1x RBT400202-3 ***

120 - 1-Machine as per folio FB _____ FOLIO REV: _____ DWG REV: _____ 2-Deburr

NOTEMachine RBT400202-3 at same time***

130 - (QC2- Inspect parts off machine FAI/FAIB)

140 - (QC8- Inspect parts - second check)

160 - -Issue P/O: 43997 -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -
 Material type; 6061T6 -Certificate of Conformity is required

170 - (Receive & Inspect for Damage & Mat'l Certs)

180 - (QC6- All purchased or subcontracted products)

190 - (Identify as per dwg & Stock Location: _____)

200 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.250	6061T6 Sheet .250	4.8800 sf (1.22 ea)	100-Shear - 1	5159676
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Shear - 1	M6061T6S.250	5	86	0
Part Specifications				
Specifications could not be found.				

Plex 4/29/19 7:25 AM Dart.lajeunesse.marie

DART AEROSPACE LTD		Work Order:	194197
Description: TRIM TAB Bender (Body)		Part Number:	RBT400202-1
Inspection Dwg: RBT400202	Rev: 6	Page 1 of 1	

INSPECTION SHEET

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
.100	$\pm .005$	.102			MGP-04	VERN.
1.25	$\pm .010$	1.251			"	"
R.09	$\pm .010$	R.09			—	R-G
5°	$\pm .5^\circ$	5°			CNC-03	A-G
.030	$\pm .005$	.030			MGP-05	D-M
4.00	$\pm .010$	4.002			MGP-04	VERN.
14.00	$\pm .010$	14.00			A1000	VERN.
1.625	$\pm .005$	1.623			MGP-04	VERN.
2.00	$\pm .010$	2.00			"	"
.50	$\pm .010$	.499			MGP-05	D-M
1.275	$\pm .005$	1.274			MGP-04	VERN.
4.150	$\pm .005$	4.150			"	"
Ø.265	$\pm .005$	.265			—	G-P
R.25	$\pm .010$	.25			—	R-G
R1.0	$\pm .010$	1.0			—	A-G
112°	$\pm .5^\circ$	.112°			CNC-03	A-G
1.75	$\pm .010$	1.750			3/006	H-G
5.32	$\pm .010$	5.310			MGP-04	VERN.
.50	$\pm .010$	.498			"	"
6.250	$\pm .005$	6.248			"	"
1.50	$\pm .010$	1.502			"	"
.63	$\pm .010$	.626			"	"
R.50	$\pm .010$	.50			—	R-G
.25	$\pm .010$	.259			MGP-04	VERN.
R.09	$\pm .010$	R.09			—	R-G
8.50	$\pm .010$	8.500			A1000	VERN.

Measured by: ALA/gmk	Checked by: DAS 52 9-89	QC Inspector:
Date: 19/6/24	Date: 12/07/12	Date:

Engineering Approval: (If necessary)	Date:
--	--------------

Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION			DEPARTMENT/PROCESS								
		Rework ☐ Scrap ☐ Use-as-is ☐			Skid-tube ☐ Machining ☐ Large Fab ☐		Cross tube ☐ Small Fab ☐ Finishing ☐		Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐		Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐		
Date :	Sequence #:	QTY Affected :		MRB (QS1042)									
Description Work Order Deviation				Disposition									
												Completed By	
												Lead hand / Supervisor	
												QC / QA Coordinator	
Root Cause				FAULT CATEGORY									
Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				Pressure/Forced ☐		Contamination ☐		Power Loss/Surge ☐		Positioned Wrong ☐			
				Bending ☐		Misaligned/off center ☐		Folio/Program ☐		Outside Tolerance ☐			
				Crushing ☐		BOM/Route ☐		Grain Direction ☐		Drawing ☐			
				Cracks ☐		Broken/Damage/Defect ☐		Weld ☐		Finish ☐			
				Crimp/Kink/Ripple/Wave/Twist ☐		Incomplete/Unclear Instructions ☐		Wrong Stock Pulled ☐		Part Lost/Missing ☐			
				Marks/Chatter ☐		Drill Holes ☐		Out of Sequence ☐		Misread ☐			
				Mislabeled ☐		Fit/Function ☐		Off-set/Set-up ☐					
				Other/Details:									



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043997



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB043997

PO Date: 7/12/19

Due Date: 7/22/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-07-16

Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	89141	RBT400213-1	Tab Bender Body (Outsource process- Anodize per QSI017 4.1.10.1) -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed -		7/22/19	9 pcs	0 pcs	9 pcs	\$7.55/pcs	\$67.95
				X9		JUL 22 2019	5157418				
2	196720	RB6795633-1	Plate -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type: 6061T6 -Certificate of Conformity is required	Firmed -		7/22/19	4 pcs	0 pcs	4 pcs	\$9.75/pcs	\$39.00
				X4		JUL 22 2019	5197124				
3	195943	RBD29905-1	Slide Plate -Issue P/O to ATG : PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed -		7/22/19	20 pcs	0 pcs	20 pcs	\$1.05/pcs	\$21.00
						JUL 18 2019	20 x				



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043997



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	195948	RBD29905-3	Cord Handle -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	7/22/19	6 pcs	0 pcs	6 pcs	\$1.65/pcs	\$9.90
							6 X JUL 18 2019				
5	195950	RBD29905-5	Hook -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	7/22/19	24 pcs	0 pcs	24 pcs	\$0.95/pcs	\$22.80
							24 X JUL 18 2019				
6	195952	RBD29905-9	Pulley -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	7/22/19	24 pcs	0 pcs	24 pcs	\$0.95/pcs	\$22.80
							24 X JUL 18 2019				
7	195946	RBD29905-15	Center Plate (Outsource process- Anodize per QSI017 4.1.10.1) -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant	Firmed	-	7/22/19	15 pcs	0 pcs	15 pcs	\$1.02/pcs	\$15.30
							X15 JUL 22 2019				
							5196990				
											DP
8	191733	RB T103317- 105	Plate Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	7/22/19	4 pcs	0 pcs	4 pcs	\$2.35/pcs	\$9.40
							X4 JUL 22 2019				
							5196522				
											DP



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043997



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
9	191732	RB T103317-103	Handle Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) -Issue PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	7/22/19	4 pcs	0 pcs	4 pcs	\$7.35/pcs	\$29.40
				X4			5196	520			
						JUL 22 2019					DP
10	194197	RBT400202-1	Body (QC8- Inspect parts - second check) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	7/22/19	4 pcs	0 pcs	4 pcs	\$7.55/pcs	\$30.20
				X4			5193	243			
						JUL 22 2019					DP
										DAS 61 9-89	
Grand Total:											\$267.75

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 7/16/19 3:00 PM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(020735-2)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

020735 - 2

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By		Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.			
17-Jul-2019		SVETLANA DORZHIYEVA				POHB043997			
#Ligne Line#	No. de Série / # Pièce Part Number /Une Item Details Job # / Ref #	Description pièce(s)	CATG U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order	
1	RBT400213-1 Rev.	RBT400213-1 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	9	9	0	0	0	
2	RB6795633-1 Rev.	RB6795633-1 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	4	4	0	0	0	
7	RBD29905-15 Rev.	RBD29905-15 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	15	15	0	0	0	
8	RBT103317-105 Rev.	RBT103317-105 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	4	4	0	0	0	
9	RBT103317-103 Rev.	RBT103317-103 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	4	4	0	0	0	
10	RBT400202-1 Rev.	RBT400202-1 ANO-RED [ANODIZE RED] AS PER IAW MIL-A-8625 TYPE 2, CLASS 2 WATER SEALANT	ANODIZE CH	4	4	0	0	0	

DAS
61
9-89

RECEIVED

RECEIVED

JUL 19 2019

Notes Additionnelles / Additional Notes

DART AEROSPACE LTD.

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

JP JAY

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.